INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PCT03031	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.				
International application No.	International filing date (day/month/ye	ear) (Earliest) Priority Date (day/month/year)				
PCT/KR2003/002092	PROFILE (DED 2002 (07.12.20)					
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Applicant		Ì				
MEDIVENTURE CO., LTD. et al						
This International search report has been prep to Article 18. A copy is being transmitted to t	pared by this International Searching Au the International Bureau.	uthority and is transmitted to the applicant according				
This international search report consists of a total of 4 sheets.						
It is also accompanied by a copy of each prior art document cited in this report.						
language in which it was filed, unle	ss otherwise indicated under this item.	ne basis of the international application in the				
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).						
		in the international application, see Box No. I.				
2. Certain claims were found u	nsearchable (See Box No. II)					
3. Unity of invention is lacking	(See Box No. III)					
4. With regard to the title,						
X the text is approved as submitte	ed by the applicant.	0. •				
	y this Authority to read as follows:	··				
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5. With regard to the abstract,		•				
the text is approved as submit	ted by the applicant.					
X the text has been established,	according to Rule 38.2(b), by this Auth	ority as it appears in Box III. The applicant may,				
within one month from the da	te of mailing of this international search	h report, submit comments to this Authority.				
6. With regard to the drawings,		•				
	ablished with the abstract is Figure No.	2				
as suggested by the appl						
because the applicant fai						
	r characterizes the invention.					
b. none of the figure is to be put						

A. CLAS	SIFICATION OF SUBJECT MATTER						
	IPC7 H04B 1/40						
According to I	nternational Patent Classification (IPC) or to both nation	nal classification and IPC					
B. FIELI	DS SEARCHED						
	umentation searched (classification system followed by	classification symbols)					
IPC 7 H04B	1/38, 1/40, H04Q 7/24		·				
Dio	n searched other than minimum documentation to the ex	ctent that such documents are included in the fi	ields searched				
Korean Paten	its and applications for inventions since 1975, Korean U	tility models and applications for Utility mode	els since 1973				
	,						
Electronic data	Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)						
NPS	·						
C. DOCUM	C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where app	Relevant to claim No.					
. A	KR 20-180261 YI (HANBAEK T&C CORP.) I MA	1					
A	KR 2001-84354 A (CHO KWEON SEOK) 6 SEP 200	1					
A	KR 2000-37185 A (CHO IN HO) 5 JUL 2000, see abstract		1				
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	Further documents are listed in the continuation of Box C. X See patent family annex.						
* Special categories of cited documents: "A" later document published after the international filing date or priority date and not in conflict with the application but cited to understand							
to be of particular relevance the principle or theory underlying the invention							
filing date	filing date considered novel or cannot be considered to involve an inventive						
"L" documen							
special re	special reason (as specified) considered to involve an inventive step when the document is						
means	means being obvious to a person skilled in the art						
"P" document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed							
Date of the ac	Date of the actual completion of the international search Date of mailing of the international search report						
2	9 JANUARY 2004 (29.01.2004)	30 JANUARY 2004 (30.01.200	4)				
	ailing address of the ISA/KR	Authorized officer					
	Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea	KIM, Choon Seok					
27	b. 82-42-472-7140	Telephone No. 82-42-481-5947	المااليال				

International application No.
PCT/KR2003/002092

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

The present invention relates to a method which supplies hard-ware to a mobile communication terminal. And it also discloses a payment method for a commercial transaction. A mobile communication terminal of the present invention includes a contactless IC chip module for handling payment in the machine itself. The invention processes reading/writing directly by interfacing its chip module with a serial interface to a micro-processor of the terminal. Therefore, it is possible to renew card information, and to issue/cancel a card, and to save multiple cards. By selecting a function, a mobile communication terminal uses it as on-line payment or contactless off-line payment.



nternational application No. PCT/KR2003/002092

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
KR 20-180261 Y1	01.05.2000	NONE	
KR 2001-84354 A	06.09.2001	NONE	
KR 2000-37185 A	05.07.2000	NONE -	